

# \_Environment, Health, & Safety \_ Training Program

EHS 0026 ~ ES&H For Managers, Supervisors, PIs and Mentors of Students

Course Syllabus

Subject Category: General ES&H

Course Prerequisite: Individuals who have supervisory responsibilities over people, space, equipment or processes.

Course Length: 2 hours Delivery Mode: Class

Schedule: General Session – Monthly

**Division Specific Training – Per Division Request** 

Location/Time: 70A-3377 or designated Division location

## **Course Purpose:**

In adherence with LBNL's UC Contract Award (Contract 31), the purpose of this training is to provide those with supervisory responsibilities in a Research Division, an overview of their Environment, Safety and Health obligations. This training will provide information on what ES&H duties are minimally expected from a Manager, Supervisor, Principal Investigator, or Mentor of Students and Short Term guests. The focus of the course will be to identify primary ES&H tasks and train individuals on how to carry out these duties successfully. Additional ES&H support resources will be discussed to assist managers, supervisors or PIs in getting started with or for improvement of overall safety performance for those they have oversight for.

## **Course Objectives:**

- Review the Integrated Safety Management (ISM) philosophy at LBNL
- Apply the Laboratory Integrated Safety Management (ISM) to everyday practices
- Describe the ES&H roles and responsibilities of Line Management at LBNL
- Provide an overview of the EH&S tools and resources
- Provide incident, injury, accident prevention strategies

#### **Course Instructional Materials:**

- EHS 26 Manager, Supervisor, PI Reference Manual
- Powerpoint Presentation
- ES&H Walk Around Inspection Checklists
- Error Precursor Card

### Instructors:

General Sessions: Esther Lam

Division Specific Sessions: Esther Lam, Division Management, Division Safety Coordinator, EH&S Liaision

## **Training Compliance Requirements:**

### Course Handouts:

- EHS 26 Manager, Supervisor, PI Reference Manual
- ES&H Walk Around Inspection Checklists
- Error Precursor Card

**Participant Evaluation**: Written evaluations regarding the effectiveness of the trainer, the training, and the visual aids. Successful completion of course activities

Written Exam: None

Practical Experience: Case Study Analysis

Retraining/Recertification: As needed

WEB Resource: EH&S Training Program web page @ http://www.lbl.gov/ehs/html/training.htm.

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